

## AMENDMENTS TO ABSTRACT

Please amend the abstract as follows:

~~The present invention relates to a~~ A bandgap reference circuit for generating a reference voltage[[]] ~~The bandgap reference circuit comprises~~ includes an operational amplifier; a plurality of transistors connected to the operational amplifier; a plurality of resistances connected to the plurality of transistors; and a plurality of bipolar transistors connected to the plurality of resistances. ~~A first~~ First and a second resistances of the plurality of resistances are used for voltage level shifting so that the operational amplifier can normally operate.